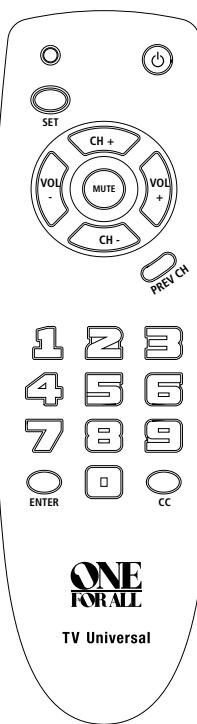




## TV Universal



## INTRODUCTION

The One For All® TV Universal remote control is our latest-generation universal remote control designed.

It's packed with easy-to-use features such as:

- Preprogrammed technology for easy setup.
- Color-coded keys to quickly locate popular functions
- Code Search to help program control of older or discontinued TV

Before using your new remote control, you will need to program it. Please follow the instructions detailed in this manual and then enjoy your new One For All TV Universal remote control.

## FEATURES AND FUNCTIONS

Use the illustration below to locate One For All TV Universal remote control features and then study the *Key Charts* to learn how they function.

### Key Charts



Use **SET** for all programming sequences.



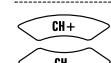
The LED (red light) blinks to show that the remote control is working and is sending signals.



Press **POWER** once to turn on (or off) a selected home entertainment component.



Use **VOL +** (or **VOL -**) to raise (or lower) the sound volume.



Use **CH +** (or **CH -**) to select the next higher (or lower) channel.



Press **MUTE** once to turn sound off or on.



Press **CC** to access Closed Captioning on your television (not available for all televisions).

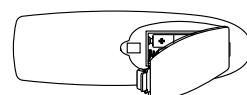
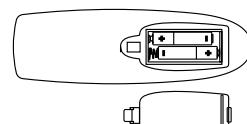
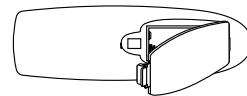


Press **ENTER** once after entering channel numbers on some TV models.



Press **PREV.CH** once to recall the last-review channel.

## INSTALLING BATTERIES



1. On the back of the remote control, push down on the tab and lift the cover off.

2. Match the battery to the + and - marks inside the battery case, then insert the batteries.

3. Press the battery cover back into place.

4. Test the unit by pressing **POWER** and any mode key. If batteries are inserted correctly, the LED will blink once.

*NOTE: When batteries need replacement, the One For All TV Universal remote control will cease to operate. Simply replace the batteries and the unit will be restored to its full functionality, complete with your favorite settings. Removing the batteries for more than 60 minutes will require you to reprogram your remote.*

## PROGRAMMING TV CONTROL

Locate the brand name of your TV in the *Setup Codes For TVs* section below, and write it in the following space.

TV Brand: \_\_\_\_\_

The brands are listed in alphabetical order with the most popular codes listed first. To program TV control:

1. Turn on the TV.

2. On the remote control, press and hold **SET** until the LED blinks twice, then release **SET**.

*NOTE: The remote control will exit programming if more than 10 seconds elapse between key presses.*

3. Enter the first four-digit code for your TV. If you perform this procedure correctly, the LED will blink twice.

*NOTE: If the LED emits a long blink, the code is invalid. Repeat steps 2 through 3 and try entering the same code again.*

4. Aim the remote control at your TV and press **POWER** once. The TV should turn off. If it does not respond, repeat steps 2-3, trying each code for your brand until you find one that works. If it still does not work, try searching for the code (see *Searching For Your Code* ).

5. Write your TV code in the boxes below for future reference.





### Setup Codes for TVs:

AOC	0030, 0019, 0185	Infinity	0054
Admiral	0093, 0463	Ineq	0017
Aiko	0092	JBL	0054
Akai	0030	JCB	0000
Alaron	0179	JVC	0053
Ambassador	0177	KEC	0180
America Action	0180	KTV	0180, 0030, 0185
Anpro	0751	Kenwood	0030, 0019
Anam	0180	Konka	0628, 0632, 0638, 0703, 0707
Anam National	0055	LG	0056
Apex Digital	0748, 0765, 0767	LXI	0047, 0054, 0154, 0156, 0178, 0747
Audiovox	0451, 0180, 0092, 0623	Logik	0016
Baysonic	0180	Luxman	0056
Belcor	0019	MEI	0185
Bell & Howell	0154, 0016	MGA	0150, 0030, 0178, 0019
Bradford	0180	MTC	0060, 0030, 0019, 0056, 0185
Brockwood	0019	Magnavox	0054, 0030, 0179, 0187, 1254
Broksomic	0236, 0463	Majestic	0016
CXC	0180	Marantz	0054, 0030
Candle	0030, 0056	Matsushita	0250
Carnivale	0030	Megatron	0178, 0145
Carver	0054	Memorex	0154, 0250, 0463, 0150, 0178, 0179, 0016
Celebrity	0000	Midland	0047, 0017, 0051, 0747
Changhong	0765	Minutz	0021
Cineral	0451, 0092	Mitsubishi	0093, 0150, 0178, 0019
Citizen	0060, 0030, 0056, 0092	Motorola	0093, 0055
Clairtone	0185	Multitech	0180
Concerto	0056	NAD	0156, 0178, 0166
Contec	0180, 0185	NEC	0030, 0019, 0056
Craig	0180	NTC	0092
Crosley	0054	Nikko	0030, 0178, 0092
Crown	0180	Noshi	0018
Curtis Mathes	0047, 0054, 0154, 0451, 0093, 0060, 0030, 0145, 0056, 0016, 0166, 0466, 0747, 1147, 1347	Onwa	0180
Daewoo	0451, 0019, 0092, 0623	Optimus	0154, 0250, 0166
Daytron	0019	Optonica	0093, 0165
Denon	0145	Orion	0236, 0463, 0179
Dumont	0017, 0019	Panasonic	0250, 0051, 0055
Dwin	0720, 0774	Penney	0047, 0156, 0051, 0060, 0030, 0178, 0021, 0019, 0018, 0747, 1347
Electroband	0000, 0185	Philco	0054, 0463, 0030, 0145, 0019
Emerson	0154, 0236, 0463, 0180, 0282, 0178, 0019, 0179, 0177, 0185, 0623	Philips	0054, 1354
Envision	0030	Pilot	0030, 0019
Fisher	0154, 0159	Pioneer	0166, 0679
Fujitsu	0179, 0683	Portland	0019, 0092
Funai	0180, 0179, 0171	Princeton	0717
Futuretech	0180	Prism	0051
GE	0047, 0051, 0451, 0282, 0178, 0021, 0055, 0747, 1147, 1347	Proscan	0047, 0747
Gibralter	0017, 0030, 0019	Proton	0178, 0466
GoldStar	0030, 0178, 0019	Pulsar	0017, 0019
Gradiente	0053, 0056	Quasar	0250, 0051, 0165, 0055
Grunpy	0180, 0179	RCA	0047, 0019, 0018, 0090, 0679, 0747, 1047, 1147, 1247, 1347, 1447
Hallmark	0178	RadioShack	0047, 0154, 0165, 0180, 0030, 0178, 0019, 0056, 0747
Harley Davidson	0179	Realistic	0154, 0165, 0180, 0030, 0178, 0019, 0056
Harman/Kardon	0054	Rhapsody	0185
Harvard	0180	Runco	0017, 0030, 0603
Havermy	0093	SSS	0180, 0019
Hitachi	0145, 0056, 0016, 0151	Sampo	0030

Samsung	0060,0030,0178,0019,0056
Sansei	0451
Sansui	0463
Sanyo	0154,0159
Scimitsu	0019
Scotch	0178
Scott	0236,0180,0178,0019,0179
Sears	0047,0054,0154,0156,0178,0179,0056,0159, 0171,0747
Semivox	0180
Semp	0156
Sharp	0093,0165,0688
Shogun	0019
Signature	0016
Simpson	0187
Sony	0000
Soundesign	0180,0178,0179
Squareview	0171
Starlite	0180
Supreme	0000
Sylvania	0054,0030,0171
Symphonic	0180,0171
TMK	0178,0056,0177
TNCi	0017
Tandy	0093
Tatung	0055
Technics	0250,0051
Technol Ace	0179
Techwood	0051,0056
Teknika	0054,0180,0150,0060,0019,0179,0056,0016, 0092
Telefunken	0056
Toshiba	0154,0156,0060,1256
Tosonic	0185
Vector Research	0030
Victor	0053
Vidikron	0054
Vidtech	0178,0019
Wards	0054,0165,0030,0178,0021,0019,0179,0056, 0016
Waycon	0156
White Westinghouse	0463,0623
Yamaha	0030,0019
Zenith	0017,0463,0016,0092

## TROUBLESHOOTING

- PROBLEM:** LED does not blink when you press a key.
- SOLUTION:** Replace the batteries with two (2) new AA alkaline batteries.
- PROBLEM:** LED blinks when you press a key, but TV does not respond.
- SOLUTION:** Make sure you are aiming the remote control at your TV and that you are within 15 feet of the component you are trying to control.
- PROBLEM:** The remote control does not control TV or commands are not performing forming properly.
- SOLUTION:** Try all listed codes for the TV brand being set up. Make sure TV can be operated with an infrared remote control.
- PROBLEM:** **CH+, CH-,** and **PREV.CH** do not work for your RCA TV.
- SOLUTION:** Due to RCA design (1983-1987), only the original remote control will operate these functions.
- PROBLEM:** Changing channels does not work properly.
- SOLUTION:** If original remote control required pressing **ENTER** to change channels, press **ENTER** on the remote control after entering a channel number.
- PROBLEM:** Please contact us in any of the following ways:
- SOLUTION:**
  - Please visit :[www.oneforall.com](http://www.oneforall.com)
  - If the above website is not able to provide you with the information you need, please email us at [ofasupport@ueic.com](mailto:ofasupport@ueic.com)

## ADDITIONAL INFORMATION

The One For All TV Universal remote control does not have any user-serviceable parts. Opening the case, except for the battery cover, may cause permanent damage to your remote control.

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To obtain warranty service for a defective product during the warranty period, please return the product, preferably in the original carton, along with your purchase receipt, to the store of original purchase. A note detailing the complaint would be helpful. The store, at its option, will replace or repair this product if found to be defective.

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